Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

| • | |
|--|---|
| 下記の氏名の発明者として、私は八下の通り宣言します。 | As a below narrad inventor, I hereby declar that: |
| 私の住所、私書第、国籍は下記の私の氏名の後に記載され こ通りです。 | My residence, post office address and citizenship are as stated next to my name. |
| 下記の名称の発明に関して請求範囲に記載され、特許出願。 でいる発明内容について、私が最初かつ唯一の発明者(下 この氏名が一つの場合)もしくは最初かつ共同発明者である (下記の名称が複数の場合)信じています。 | I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled |
| | KEYBOARD SWITCH MECHANISM |
| | |
| 上記発明の明細書(下記の欄でx印がついていない場合は、 *杏に添付)は、 | the specification of which is attached hereto unless the following box is checked: |
| | the specification of which is attached hereto unless the following box is checked: |
| (古に添付) は、 | box is checked: was filed on as United States Application Number or |
| (古に孫付) は、 | box is checked: was filed on as United States Application Number or PCT International Application Number and was amended on |

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Japanese Language Declaration

(日本語宣言書)

- 私は、米国法典第35輌119条 (a) - (d) 項又は365条 (b) 頃に基き下記の、 米 国以外の国の少なくとも一ヵ国を指 定している特許協力条約 365 (a) 項に基ずく国際出願、又 は外国での特許出順もしくは発明者証の出順についての外国 優先権をここに主張するとともに、優先権を主張している。 本出願の前に出願された特許または発明者証の外国出願を以 下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)

| 外国での先行出版 2003-046462 | · Japan |
|-------------------------|-----------|
| (Number) | (Country) |
| (番号) | (闰名) |
| (Number) | (Country) |
| (番号) | (闰名) |

私に、第35編米国法典119条(e)項に基いて下記の米 国特許出願規定に記載された権利をここに主張いたします。

> (Application No.) (Filing Date) (出願番号) (出順日)

私は、下記の米国法典第35編120条に基いて下記の米 国特許出順に記載された権利。 又は米国を指定している特許 協力条約365条(c)に基ずく権利をここに主張します。ま た、本出順の各請求範囲の内容が米国法典第35㎞112条 第1項又は特許協力条約で規定された方法で先行する米国特 許出順に開示されていない限り、その先行米国出願古提出日 以降で本出願書の日本国内または特許協力条約国際提出日ま での期間中に入手された、連邦規則法典第37編1条56項 で定義された特許資格の有無に関する重要な情報について開 示義務があることを認識しています。

| (Application No.) | (Filing Date) |
|-------------------|---------------|
| (出顧番号) | (出棋日) |
| (Application No.) | (Filing Date) |
| (出賴各サ) | (出版日) |

私は、私自身の知識に基ずいて本宣言書中で私が行なう表 明が真実であり、かつ私の入手した情報と私の信じるところ に基ずく表明が全て真実であると信じていること、さらに故 意になされた虚偽の表明及びそれと同等の行為は米国法典第 18編第1001条に基ずき、罰金または拘禁、もしくはそ の両方により処罰されること、そしてそのような故意による 虚偽の声明を行なえば、出願した、又は既に許可された特許 の有効性が失われることを認識し、よってここに上記のごと く宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed 優先権主張なし 24/February/2003 (Day/Month/Year Filed) (出脚年月日) (Day/Month/Year Filed) (出购年月日)

I hereby claim the benefit under Title 35; United States Code, Section 119(e) of any United States provisional application(s) listed below.

> (Application No.) (Filing Date) (出願番号) (出顧日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, 1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCY International filing date of application.

> (Status: Patented Pending, Abandoned) (現값: 特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both; under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Japanese Language Declaration ... (日本語宣言書)

委任状: 私は下記の発明者として、本出頭に関する一切の 手続きを米特許高線局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。(弁護士、または代理 人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

See Attachment A

古景送付先

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P.O. Box 10395
Chicago, Illinois 60610

(312) 321-4200

直接電話連絡先: (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

| 唯一主たは第一発明者名 | Full name of sole or first inventor Hideki Ito |
|-----------------------|--|
| 発明者の著名 日付 | Inventor's signature Hideki Oly Date Date |
| 住所 | Residence Fukushima-ken, Japan |
| 国养 | Citizenship Japan |
| 私也和 | Post Office Address c/o ALPS ELECTRIC CO., LTD. 1-7 Yukigaya, Otsuka-cho, Ota-ku, Tokyo, Japan |
| • | |
| 第二共同発明者 | Full name of second joint inventor, if any |
| 第二共同発明者 第二共同発明者 日村 | Full name of second joint inventor, if any Second inventor's signature Date |
| | |
| 第二共同発明者 日村 | Second inventor's signature Date |

(第三以降の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)

ATTACHMENT A

| Guy W. Shoup | 26,805 |
|------------------------|--------|
| Gustavo Siller, Jr. | 32,305 |
| Jasper W. Dockrey | 33,868 |
| John C. Freeman | 34,483 |
| William F. Prendergast | 34,699 |
| Michael E. Milz | 34,880 |
| Tadashi Horie | 40,437 |
| Joseph F. Hetz | 41,070 |
| Jason C. White | 42,223 |
| James A. Collins | 43,557 |
| Anthony P. Curtis | 46,193 |